# VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION FORM D: MUNICIPAL EFFLUENT AND BIOSOLIDS

	PART D-VI: LAND APPLICATION AGREEMENT - BIOSOLIDS AND INDUSTRIAL RESIDUALS				
)	A. This land application agreement is made on				
	Landowner: The Landowner is the owner of record of the real property located in <u>Augusta County</u> , Virginia, which includes the agricultural, silvicultural or reclamation sites identified below in Table 1 and identified on the tax map(s) attached as Exhibit A.				
Table 1.: Parcels authorized to receive biosolids, water treatment residuals or other industrial sludges					
	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	
	24-26				
_				,	
_					
	Additional parcels containing Lan	d Application Sites are identified	on Supplement A (check if applicable)		
	☐ Additional parcels containing Land Application Sites are identified on Supplement A (check if applicable)  Check one: ✓ The Landowner is the sole owner of the properties identified herein.				
			Itiple owners of the properties id		
)	In the event that the Landowner sells or transfers all or part of the property to which biosolids have been applied within 38 months of the latest date of biosolids application, the Landowner shall:  1. Notify the purchaser or transferee of the applicable public access and crop management restrictions no later than the date of the property transfer; and  2. Notify the Permittee of the sale within two weeks following property transfer.				
	The Landowner has no other agreements for land application on the fields identified herein. The Landowner will notify the Permittee immediately if conditions change such that the fields are no longer available to the Permittee for application or any part of this agreement becomes invalid or the information herein contained becomes incorrect.				
	agricultural sites identified a inspections on the land ider purpose of determining con	above and in Exhibit A. Th ntified above, before, durin npliance with regulatory red er treatment residuals		ssion for DEQ staff to conduct mitted residuals for the	
	Pitts Farm, LLC Landowner – Printed Name, Title TTG Permittee: Houff's Feed & Fertilizer, the P		Maili PH:S	ighway, Mt. Solon, VA 22843 ng Address 10-234-9246	
	Houff's Feed & Fertilizer, the Permittee, agrees to apply biosolids and/or industrial residuals on the Landowner's land in the manner authorized by the VPA Permit Regulation and in amounts not to exceed the rates identified in the nutrient management plan prepared for each land application field by a person certified in accordance with §10.1-104.2 of the Code of Virginia.			ified in the nutrient management 2.2 of the Code of Virginia.	
	The Permittee agrees to notify the Landowner or the Landowner's designee of the proposed schedule for land application and specifically prior to any particular application to the Landowner's land. Notice shall include the source of residuals to be applied				
	I reviewed the document(s) assigning signatory authority to the person signing for landowner above. I will make a copy of thi document(s) available to DEQ for review upon request. (Do not check this box if the landowner signs this agreement)				
		0111			
	Timothy J. Grove	Timb 14		ive, Weyers Cave, VA 24486	
	Permittee – Authorized Represer Printed Name	ntative / Signature	Maili	ng Address	

# VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT

Permittee: <u>Houff's Feed & Fertilizer</u> County or City: <u>Augusta</u>

Landowner: Pitts Farm, LLC

## Landowner Site Management Requirements:

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.

#### 2. Public Access

- a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.
- b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;
- c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by DEQ.

#### Crop Restrictions:

- a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
- b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
- c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
- d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
- e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).

### Livestock Access Restrictions:

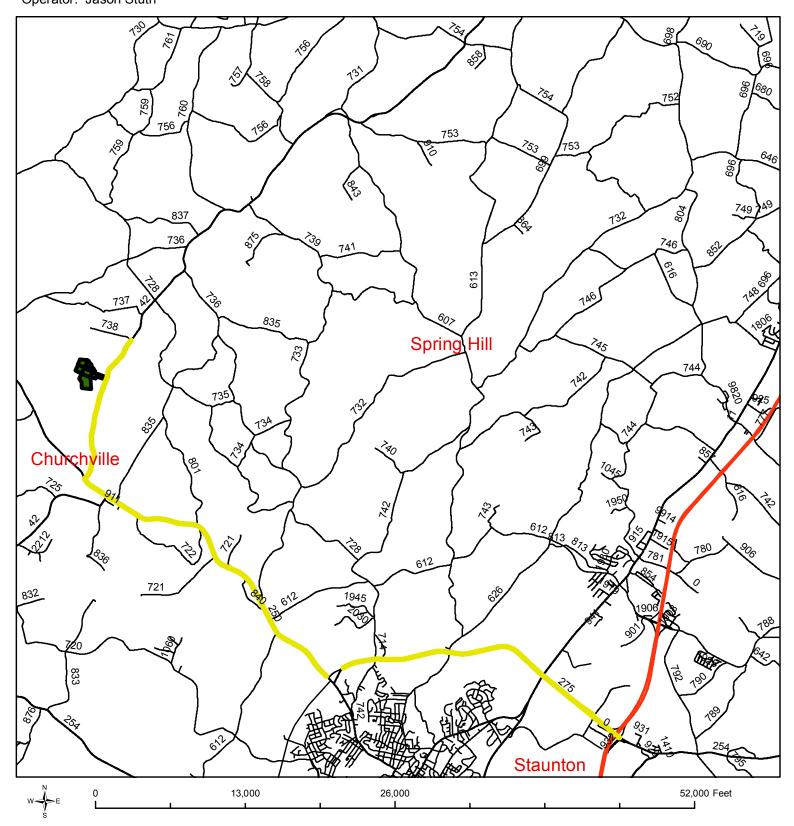
Following biosolids application to pasture or hayland sites:

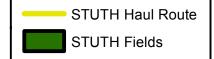
- a. Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- c. Other animals shall be restricted from grazing for 30 days;
- Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial
  residuals applications such that the total crop needs for nutrients are not exceeded as identified in the
  nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of
  Virginia;
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

alicea D. Mohler	3-4-17
Landowner's Signature	Date

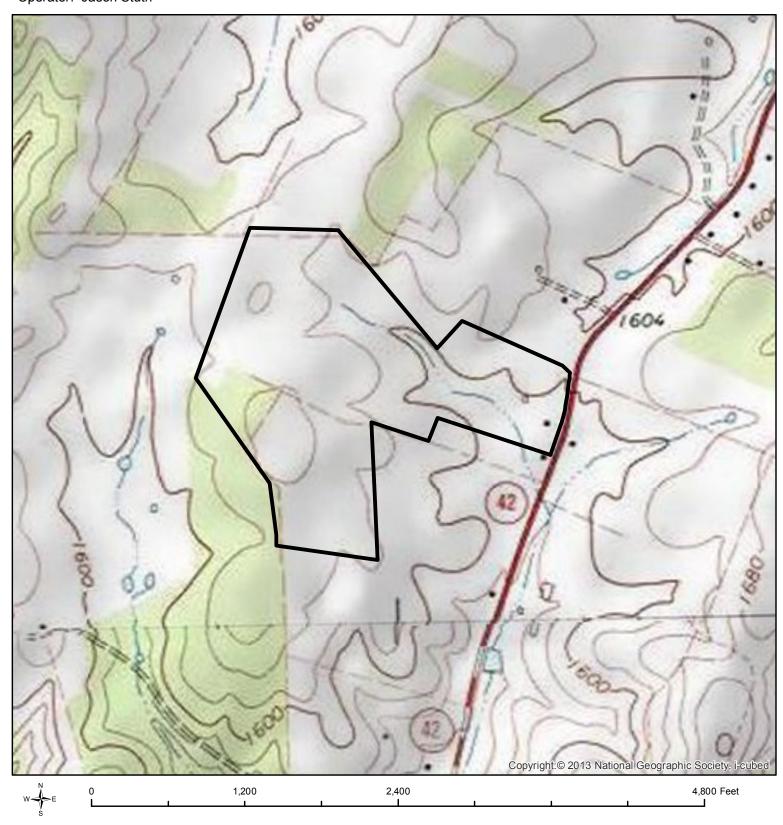
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General Location Map (with common haul route)

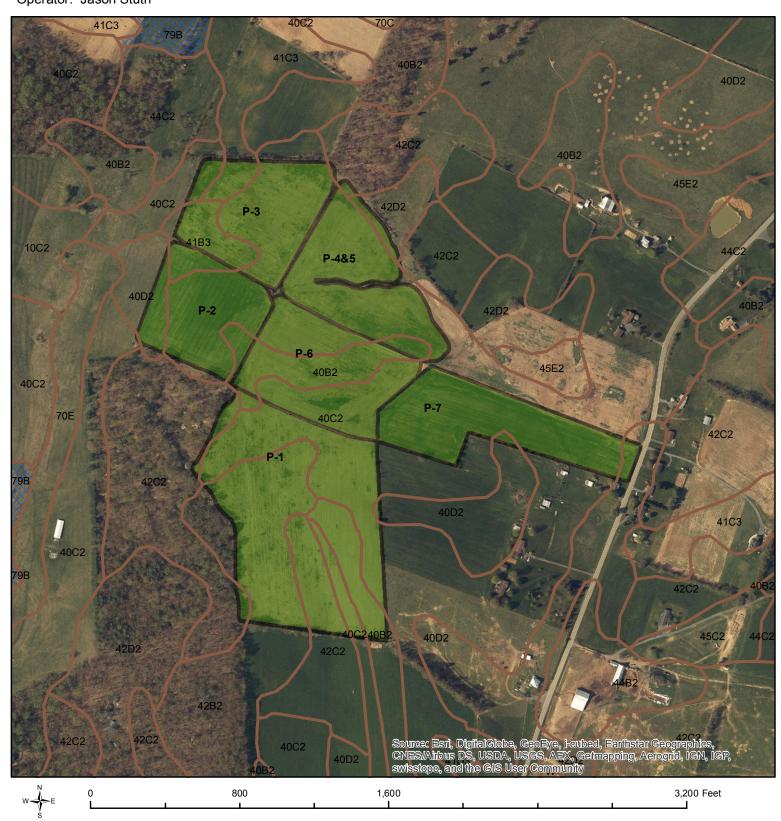


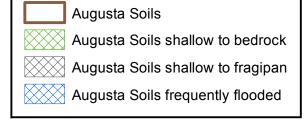




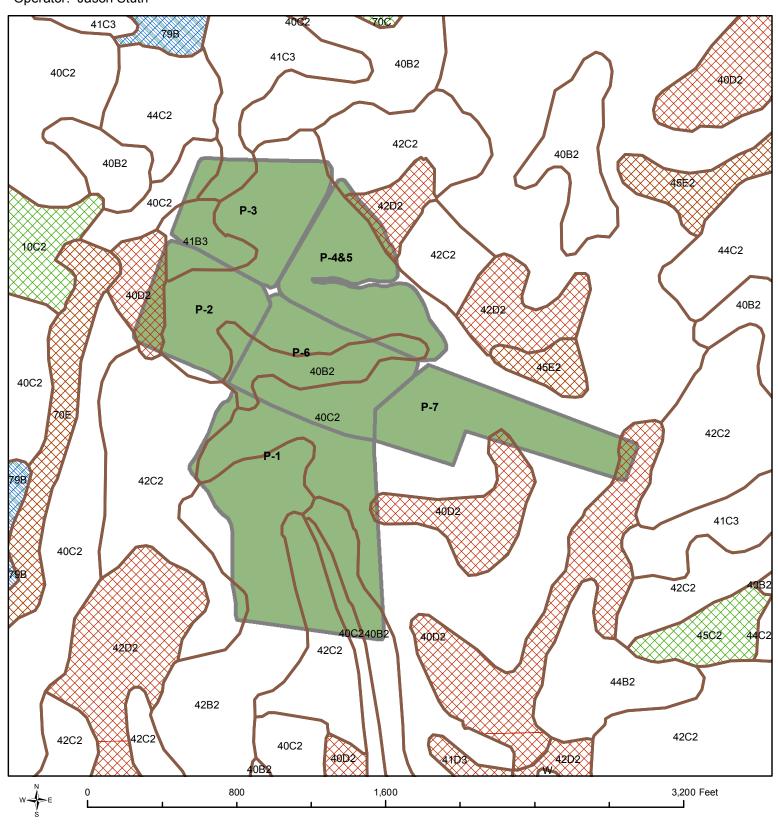


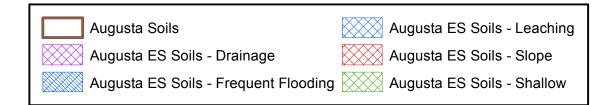








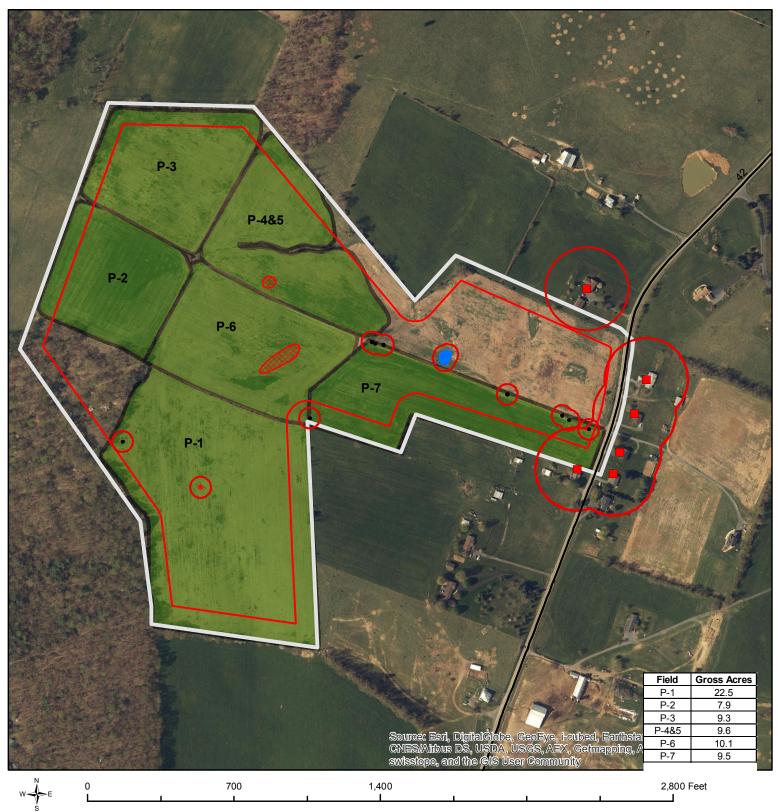


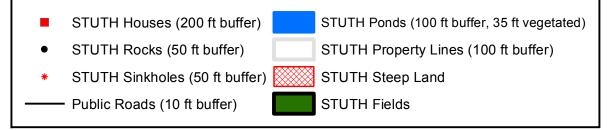




Site: STUTH

Owner: Pitts Farms, LLC Operator: Jason Stuth



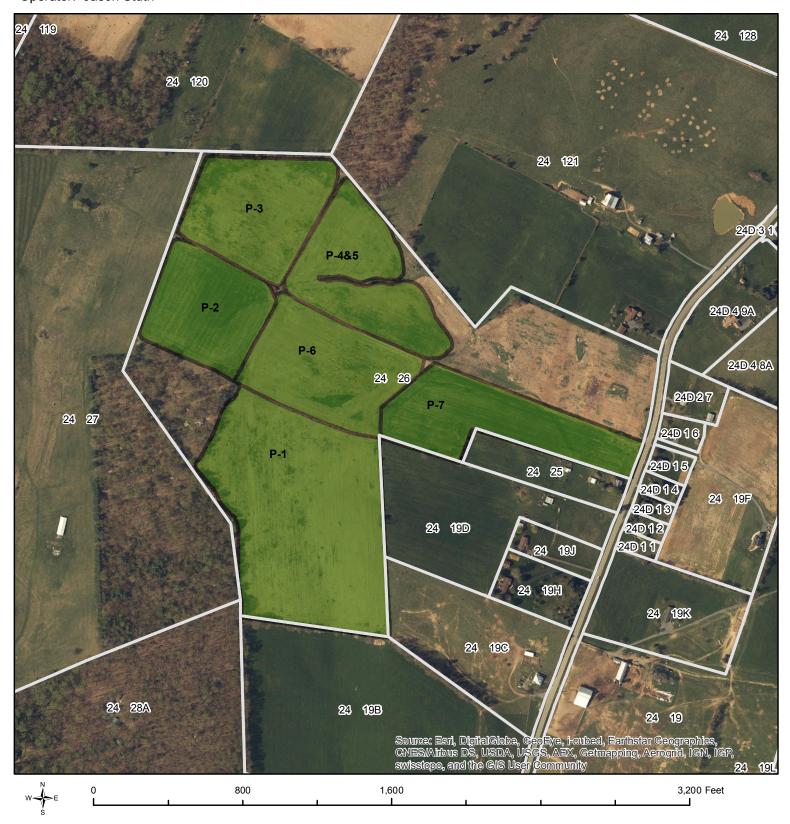


Date: 06/26/2019



Tax Map

Site: STUTH Owner: Pitts Farms, LLC Operator: Jason Stuth





# AUGUSTA COUNTY, VA Address and Parcel Viewer Block 26 Lot Sub Lot 024 26 Тах Мар Number Record 002792 Number Mailing 3962 SCENIC HWY Address Owner Name PITTS FARM LLC City **MOUNT SOLON** Zip Code 22843 024 25 Property Address 24-26 NEAR CHURCHVILLE Property Description 8797 ACRES 87.97 Acreage Zoom to 002A 19938